ABSTRACT

DELEGATION BY ELECTRONIC CERTIFICATE

To avoid recourse to a certification authority and to keep a trace of delegation to a delegate by a titleholder, a terminal of the titleholder draws up a second electronic certificate different from the normal certificate of the delegate. The second certificate includes at least a delegation attribute signature of the data in certificate by means of a private key of the titleholder. The titleholder behaves like certification authority in respect of the second certificate, which is used for cryptographic actions by the delegate in the name of the titleholder.